

Datasheet: BUF025A

Description:	ANTIGEN RETRIEVAL BUFFER, pH8.0
Name:	ANTIGEN RETRIEVAL BUFFER, pH8.0 (UNIVERSAL)
Format:	Ready To Use
Product Type:	Accessory Reagent
Quantity:	500 ml

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Paraffin	-			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Buffer Solution	Ready to use
Intended Use	Rio Rad's Antigen unmasking fluid is a heat induced, enitone retri

Bio-Rad's Antigen unmasking fluid is a heat induced, epitope retrieval system. The 'universal' formulation presented at pH8.0 is suitable for use with most antibodies and gives excellent preservation of tissue morphology.

Instructions For Use

- 1. Deparaffinize sections and re-hydrate
- 2. Pre-heat retrieval buffer to 92°C *.
- 3. Place slides in buffer and incubate 10 minutes at 92°C *.
- 4. Allow to cool for 5-10 minutes.
- 5. Rinse in distilled water or PBS, proceed with staining.
- * N.B. Optimal unmasking is a function of time and temperature. Temperature (range 90°C-100°C) and time (5-30 minutes) should be determined by each investigator.

References

1. Chang, J.F. *et al.* (2011) A possible rare cause of renal failure in streptococcal infection. Nephrol Dial Transplant. 26 (1): 368-71.

Storage	Store at room temperature. Should this product contain a precipitate we recomm microcentrifugation before use.
Guarantee	Guaranteed until date of expiry. Please see product label.
Health And Safety Information	Material Safety Datasheet documentation #10093 available at: https://www.bio-rad-antibodies.com/SDS/BUF025A 10093
Regulatory	For research purposes only

Related Products

Recommended Useful Reagents

10x ANTIGEN RETRIEVAL BUFFER, pH8.0 (BUF025B)

 North & South
 Tel: +1 800 265 7376
 Worldwide
 Tel: +44 (0)1865 852 700
 Europe
 Tel: +49 (0) 89 8090 95 21

 America
 Fax: +1 919 878 3751
 Fax: +44 (0)1865 852 739
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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M390129:210825'

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